

Metals
- 4 -
INTERFERENCE CHECK SAMPLE

Client: PARSONS Main of New York, Inc. **SDG No.:** P5291
Contract: PARS02 **Lab Code:** CHEM **Case No.:** P5291 **SAS No.:** P5291
ICS Source: EPA **Instrument ID:** P4

Sample ID	Analyte	Result ug/L	True Value ug/L	% Recovery	Low Limit (ug/L)	High Limit (ug/L)	Analysis Date	Analysis Time	Run Number
ICSA01	Arsenic	-1.51			-20	20	12/20/2024	16:30	LB134054
	Barium	2.79	6.0	46	-94	106	12/20/2024	16:30	LB134054
	Cadmium	-0.99	1.0	99	-5	7	12/20/2024	16:30	LB134054
	Chromium	60.0	52.0	115	42	62	12/20/2024	16:30	LB134054
	Lead	6.97			-12	12	12/20/2024	16:30	LB134054
	Selenium	-16.6			-20	20	12/20/2024	16:30	LB134054
	Silver	-3.17			-10	10	12/20/2024	16:30	LB134054
ICSAB01	Arsenic	113	104	109	88.4	120	12/20/2024	16:34	LB134054
	Barium	460	537	86	437	637	12/20/2024	16:34	LB134054
	Cadmium	1040	972	107	826	1120	12/20/2024	16:34	LB134054
	Chromium	604	542	111	460	624	12/20/2024	16:34	LB134054
	Lead	56.2	49.0	115	37	61	12/20/2024	16:34	LB134054
	Selenium	34.2	46.0	74	26	66	12/20/2024	16:34	LB134054
	Silver	201	201	100	170	232	12/20/2024	16:34	LB134054
ICSA	Arsenic	-29.0			-20	20	12/20/2024	16:38	LB134054
	Barium	-28.9	6.0	482	-94	106	12/20/2024	16:38	LB134054
	Cadmium	-2.22	1.0	222	-5	7	12/20/2024	16:38	LB134054
	Chromium	57.7	52.0	111	42	62	12/20/2024	16:38	LB134054
	Lead	-1.48			-12	12	12/20/2024	16:38	LB134054
	Selenium	-6.72			-20	20	12/20/2024	16:38	LB134054
	Silver	-3.62			-10	10	12/20/2024	16:38	LB134054
ICSAB	Arsenic	140	104	135	88.4	120	12/20/2024	16:43	LB134054
	Barium	451	537	84	437	637	12/20/2024	16:43	LB134054
	Cadmium	1050	972	108	826	1120	12/20/2024	16:43	LB134054
	Chromium	616	542	114	460	624	12/20/2024	16:43	LB134054
	Lead	59.9	49.0	122	37	61	12/20/2024	16:43	LB134054
	Selenium	68.6	46.0	149	26	66	12/20/2024	16:43	LB134054
	Silver	191	201	95	170	232	12/20/2024	16:43	LB134054